HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. B Fort C

PATENT APPLICATION

Fort Collins, Colo	orado 80527-2400	FIRM & TRADEALANT	ATTORNEY DOCKET NO10013649-1					
Inventor(s):	Tongwei LIU, et al.	Confirmation No.: 7018						
Application No.	: 09/854,084		Examiner: Brown Jr., N. H.					
Filing Date:	05/10/01		Group Art Unit: 2121					

Title: GENERALIZED SEGMENTATION METHOD FOR ESTIMATION/OPTIMIZATION PROBLEM CARD ASSEMBLY

Mail Stop After F Commissioner F PO Box 1450 Alexandria, VA 2	or Patents 22313-1450	ISMITTAL I	LETTER F	FOR RESPONS	E/AMI	ENDME	<u>ENT</u>				
Transmitted herewith is/are the following in the above-identified application: X Response/Amendment New fee as calculated below X No additional fee Other						Petition to extend time to responsible Supplemental Declaration Fee\$					
	CLAIMS AS	AMENDE	D BY O	THER THAN A	SMA	LL EN	VTITY	,			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4)		(5) PRESENT EXTRA		R	(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	16	MINUS		24	=	0	х	\$50	\$	0	
INDEP. CLAIMS	3	MINUS	3		=	0	x	\$200	\$	0	
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 \$ 0										
EXTENSION FEE	1st Month \$120	2nd l	d Month 3rdMonth				4th Me \$159		\$	0	
OTHER FEES \$											
TOTAL ADDITIONAL FEE FOR THIS						THIS A	MENI	DMENT	\$	0	
Deposit Account 0	to Deposit Account (any over payment to)8-2025 under 37 CFR nay regulate fees. A du	Deposit Acc 1.16 through	count 08- gh 1.21 in	2025 pursuant clusive, and any	to 37 (other	CFR 1.:	25. Ad	dditionall	y cha	rge any t	
hereby certify that the U	Respec	Respectfully submitted,									
deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.				Tongwei LIU, et al.							
Date of Deposit: 05/24/06				Ву							
Typed Name: Desiree Reardon Signature: Slaud					John P. Wagner, Jr.						
					-	ttomey/Agent for Applicant(s)					
	•	_		К	eg No.	. 35	5,398				
					ate:	05	5/24/06	2			

Rev 10/05 (TransAmd)



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appl	ication of:)			
Li	u et al.	Examiner:	Bell, M.		
Serial No.	: 09/854,084	Art Unit:	2121		
Filed:	May 10, 2001)			
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Commissioner of Patents and Trademarks Alexandria, VA 22313-1450 Box AF

PROBLEM CARD ASSEMBLY

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Office Action mailed April 24, 2006 please consider the following amendments and remarks. Applicants respectfully request reconsideration of the above captioned patent application in view of the amendments and remarks set forth below.

10013649-1 Serial No.: 09/854,084 Examiner: Bell, M. 1 Group Art Unit: 2121